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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 3

Complete if Known						
Application Number	10/747/813					
Filing Date	December 29, 2003					
First Named Inventor	William Dubrul					
Group Art Unit	3731					
Examiner Name	Unassigned					
Attorney Docket Number	GMI 1001-4					

			U.S. PATENT DOCI	JMENTS	•	
Examiner Cite Initials No.1		U.S. Patent Document Kind Code (If known)	oi Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Pasaages or Relevant Figures Appear	
UB	Al	3,996,938	Clark, III	12-14-1976		
1	A2	4,401,124	Guess et al.	08-30-1983		
	A3	4,425,908	Simon	01-17-1984		
	A4	4,581,017	Sahota	04-08-1986		
T	A5	4,582,061	Fry	04-15-1986		
	A6	4,869,259	Elkins	09-26-1989	_	
	A7	4,977,897	Hurwitz	12-18-1990		
	_A8	5,048,530	Hurwitz	09-17-1991		
	A9	5,081,997	Bosley, Jr., et al.	01-21-1992	_	
	A10	5,102,415	Guenther et al.	04-07-1992		
	A11	5,213,569	Davis	05-25-1993		
	A12	5,221,269	Miller et al.	06-22-1993		
	A13	5,329,942	Gunther et al.	07-19-1994		
	A14	5,380,273	Dubrul et al.	01-10-1995		
	A15	5,382,259	Phelps et al.	01-17-1995		
	A16	5,383,466	Partika	01-24-1995		
	A17	5,490,521	Davies et al.	02-13-1996		
	A18	5,498,236	Dubrul et al.	03-12-1996		
	A19	5,518,498	Lindenberg et al.	05-21-1996		
V	A20	5,549,626	Miller et al.	08-27-1996	-	

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Examiner Initials	Cite No.1	Office ³	Foreign Patent Docu Number ⁴	iment Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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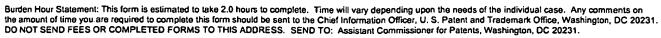
Complete if Known Substitute for form 1449A/PTO 10/747/813 **Application Number** INFORMATION DISCLOSURE December 29, 2003 Filing Date STATEMENT BY APPLICANT William Dubrul First Named Inventor Group Art Unit 3731 (use as many sheets as necessary) Unassigned **Examiner Name** Sheet of 3 **Attorney Docket Number** GMI 1001-4 2

			U.S. PATENT DOC	JMENTS	
Examiner Initials*	Cite No.¹	U.S. Patent Document Kind Code² Number (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
UB	A21	5,611,345	Hibbein	03-18-1997	
	A22	5,683,451	Lenker et al.	11-04-1997	
	A23	5,713,848	Dubrul et al.	02-03-1998	
	A24	5,749,883	Halpern	05-12-1998	
	A25	5,766,135	Terwilliger	06-16-1998	
	A26	5,769,795	Terwilliger	06-16-1998	
	A27	5,797,960	Stevens et al.	08-25-1998	
	A28	5,814,064	Daniel et al.	09-29-1998	
	A29	5,851,210	Torossian	12-22-1998	
	A30	5,868,708	Hart et al.	02-09-1999	
	A31	5,897,567	Ressemann et al.	04-27-1999	
	A32	5,935,139	Bates	08-10-1999	
	A33	6,027,520	Tsugita et al.	02-22-2000	
	A34	6,096,053	Bates	08-01-2000	
	A35	6,156,005	Théron	12-05-2000	
	A36	6,238,412	Dubrul et al.	05-29-2001	
	A37	2002/0165574	Ressemann et al.	11-07-2002	
\forall	A38	2002/0165598	Wahr et al.	11-07-2002	•
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Sheet 3 of 3				Attorney Docket Number	GMI 1001-4		

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UB	C1	Velocimed, "Proxis, Embolic Protection System", http://www.velocimed.com/proxis.htm (visited 02/06/04), 4 pp., (2003).	
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	U.S. PATENT DOCUMENTS									
Examiner Initials	Cite No.1		Code ^o	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
$\mathcal{C}\mathcal{B}$	Al	5,769,871		Mct Kelly et al.	06-23-1998					
	A2	6,635,068		Dubrul et al.	10-21-2003					
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PAGE 3/3* RCVD AT 10/22/2004 6:24:18 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/0* DNIS:8729306* CSID:650 712 0263* DURATION (mm-ss):01-08

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Application Number	10/747,813
Filing Date	December 29, 2003
First Named Inventor	William Dubrul
Group Art Unit	3731
Examiner Name	Gary Jackson
Attorney Docket Number	GTEC 1001-4

				U.S. PATENT DOCL	JMENTS	
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UB	Al	4,611,594		Grayhack et al.	09-16-1986	
	A2	5,643,282		Kieturakis et al	07-01-1997	
	A3	5.653.684		Laptewicz et al	08-05-1997	
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